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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: Light, Elizabeth S.; Nuovo, Gerard J.

Group No.: 1655

MAY 2 1 7003

Application No.: 09/582,492

Group No.: 1000

TECH CENTER 1600/2900

Filed: March 6, 2002

Examiner: not yet assigned

For: Detection of Human Papilloma Virus in Papanicolaou (PAP) Smears

Mail Stop Tech Center 1600 Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. section 1.97(b))

Enclosed are the following documents:

- (1) Information Disclosure Statement
 Forms PTO/SB/08A and 08B (formerly PTO –1449)
 Copies of References
- (2) Post Card

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international

application or before the mailing date of a first Office action on the merits, whichever event occurs last 37 C.F.R. section 1.97(b).

Date: 5-16-03

Huw R. Jones Registration No. 33,916 Ventana Medical Systems, Inc. 1910 Innovation Park Drive Tueson, AZ 85737 Tel: 520-229-3821 Fax: 520-229-4216

Customer No. 23874

CERTIFICATE OF MAILING (37 C.F.R. Section 1.8)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Tech Center 1600, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: May 16, 2003

Carolyn Thornburg

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INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

- Forms PTO/SB/08A and 08B (formerly Form PTO-1449)
- Copies of Listed Information Items Accompanying this Statement

Section 1. Forms PTO/SB/08A and 08B (substitute for Form PTO-1449)

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PTO/SB/08A (10-96)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

the Paperwork Reduction Act of 1995, no persons are required to re

(use as many sheets as necessary)

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C	omplete if Known
Application Number	09/582,492
Filing Date	March 6, 2002
First Named Inventor	Elizabeth S. Light
Group Art Unit	1655
Examiner Name	
Attorney Docket Number	142/003/PCT-US

				U.S. PATENT DOC	UMENTS	
Examiner Initials	Cite No '	U.S. Patent Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Cotumns, Lines, Where Relevant Passages of Relevant
	Al	4849331		Lorincz	07/18/1989	HEUEIVLU
	B1	4849332		Lorinez	07/18/1989	
	C1	4849334		Lorincz	07/18/1989	MAY 2 2 2003
	D1	4908306		Lorincz	03/13/1990	
	E1	4983728		Herzog, et al	01/08/1991	TECH CENTER 1600/290
	Fl	5057411		Lancaster, et al	10/15/1991	IECH CEMIEN 10001500
	G1	5283171		Manos, et al	02/01/1994	
	Hı	5484699		Bouma, et al	01/16/1996	
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L	A2	5527898		Bauer, et al	06/18/1996	
	B2	5538871		Nuovo, et al	07/23/1996	
	C2	5643715		Lancaster, et al	07/01/1997	
	D2	5656423		Orth, et al	08/12/1997	
	E2	5554538		Cole, et al	09/10/1996	
	F2	5679509		Wheeler, et al	10/21/1997	
	G2	5712092		Orth, et al	01/27/1998	
	H2	5783412		Morris, et al	07/21/1998	
	I2	5952487		Phillip, et al	09/14/1999	
	A3	5981173		Orth, et al	11/09/1999	

				FOR	EIGN PATENT DOCUMEN	rs		
Examiner Initials	No.1	Office		Kind Code ^b (if knawn)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te.
	K1	EP	0477972	B1	Joseph, et al	09/04/1996		F
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Signature	Co	nsidered	
*EXAMINER Initial if reference considered, whether or not citation is in conformance with M	PEP 60	Draw line through citation if not in co	nformance and not
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Date

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^{1.} Unique citation designation number: ² See attached Kinds of U.S. Patent Documents. ² Enter Office that issued the document, by the two-letter code (WHPO Standard ST.3). ⁴ For Japanese patent documents. The indication of the year of the regin of the Emperor must pretent be serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. ⁴ 6.4 possible. ⁴ Applicant is to place a check mark here if English language ⁴ Translation is attituded.

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Signature

of 1

142/003/PCT-US

Attorney Docket Number

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, sorial, symposum, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
	Ρl	COLE, ET AL, "Nucleotide Sequence and Comparative Analysis of the Human Papillomavirus Type 18 Genome," Journal of Molecular Biology, Vol. 193 (No. 4), p. 599-608	
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Date

Considered

¹ Unique citation designation number ² Applicant is to place a check mark here if English language Translation is attached

Section 2. Copies of Listed Information Items Accompanying this Statement

Legible copies of all items listed in Forms PTO/SB08A and 08B (substitute for Form PTO 1449) accompany this Information Statement.



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